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01/31/2007

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
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G. Gregory Schivley (Depositor's name)

(Signature)

April 13 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/761,147	01/20/2004	Takamitsu Higuchi	9319G-000650	1553

TITLE OF INVENTION: METHOD OF MANUFACTURING POTASSIUM NIOBATE SINGLE CRYSTAL THIN FILM, SURFACE ACOUSTIC WAVE ELEMENT, FREQUENCY FILTER, FREQUENCY OSCILLATOR, ELECTRIC CIRCUIT, AND ELECTRONIC APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/30/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
KUNEMUND, ROBERT M	1722	117-068000

04/17/2007 TBESHAH2 00000095 503213 10761147

01 FC:1501

1400.00 DA

02 FF:150A

300.00 DA

PAGE:0001

15.00 DA

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- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page: (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Harness, Dickey &
Pierce, P.L.C.

2.

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seiko Epson Corporation

JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 5

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date April 13, 2007

Typed or printed name

G. Gregory Schivley

Registration No.

27,382

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